UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/706,491	11/12/2003	Michael Panosian	CAHD/0008	7214
	7590 04/30/200 & SHERIDAN , L.L.P.		EXAMINER	
3040 POST OA	K BOULEVARD		WATSON, ROBERT C	
SUITE 1500 HOUSTON, TX 77056			ART UNIT	PAPER NUMBER
			3723	
			MAIL DATE	DELIVERY MODE
			04/30/2009	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No.	Applicant(s)			
Office Action Comments	10/706,491	PANOSIAN, MICHAEL			
Office Action Summary	Examiner	Art Unit			
	Robert C. Watson	3723			
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply					
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 1 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).					
Status					
1)⊠ Responsive to communication(s) filed on <u>27 Ja</u>	nuary 2009				
	action is non-final.				
·=	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is				
	closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.				
ologica in absordance with the practice ander E	x parte gadyle, 1000 C.B. 11, 40	0.0.210.			
Disposition of Claims					
4)⊠ Claim(s) <u>1,3-18,23 and 28-31</u> is/are pending in the application.					
4a) Of the above claim(s) <u>17</u> is/are withdrawn from consideration.					
5) Claim(s) is/are allowed.					
6) Claim(s) is/are rejected.					
7) Claim(s) is/are objected to.					
· · · · ·	to restriction and/or election requ	uirement			
8) Claim(s) <u>1, 3-16, 18, 23, and 28-31</u> are subject to restriction and/or election requirement.					
Application Papers					
9)☐ The specification is objected to by the Examiner.					
10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.					
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).					
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.03(a).					
11)☐ The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.					
Priority under 35 U.S.C. § 119					
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 					
Attachment(s) 1) Notice of References Cited (PTO-892)	4) ☐ Interview Summary	(PTO-413)			
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/Mail Date				
3) Information Disclosure Statement(s) (PTO/SB/08)	5) Notice of Informal P	atent Application			
Paper No(s)/Mail Date 6) L Other:					

Due to the extensive amendment to the claims and the addition of new claims an additional restriction requirement is being made. The restriction sets forth a broad combination claim and several subcombinations disclosed as useable in the disclosed combination. In the following restriction claim 23 is the broad combination claim. The remaining claims are grouped as subcombinations. Claim 13 being a linking claim that links groups II and III. Additionally, claims 1, 3 and 14 will be examined if either of subcombination groups II or III is elected.

Restriction to one of the following inventions is required under 35 U.S.C. 121:

- Claim 23, drawn to the broad combination of a first clamp, second clamp, and gimbal means.
- II. Claims 4-11, drawn to a clamp having two lever arms and having radially arrayed housing teeth and spacer teeth.
- III. Claims 12, 15, 16, and 18 drawn to a clamp having two lever arms and an attachment clip and clip lock release and spring means disposed between the arm members.
- IV. Claims 28-31, drawn to a clamp which is operated by hand having a positioning base with first and second housings and formation interlocks disposed around a pivot axis.

Claim 13 is link(s) inventions II-IV. The restriction requirement for the linked inventions is **subject to** the nonallowance of the linking claim(s), claim 13. Upon the indication of allowability of the linking claim(s), the restriction requirement as to the

Application/Control Number: 10/706,491

Page 3

Art Unit: 3723

linked inventions **shall** be withdrawn and any claim(s) depending from or otherwise requiring all the limitations of the allowable linking claim(s) will be rejoined and fully examined for patentability in accordance with 37 CFR 1.104 **Claims that require all the limitations of an allowable linking claim** will be entered as a matter of right if the amendment is presented prior to final rejection or allowance, whichever is earlier. Amendments submitted after final rejection are governed by 37 CFR 1.116; amendments submitted after allowance are governed by 37 CFR 1.312.

Applicant(s) are advised that if any claim presented in a continuation or divisional application is anticipated by, or includes all the limitations of, the allowable linking claim, such claim may be subject to provisional statutory and/or nonstatutory double patenting rejections over the claims of the instant application. Where a restriction requirement is withdrawn, the provisions of 35 U.S.C. 121 are no longer applicable. *In re Ziegler*, 443 F.2d 1211, 1215, 170 USPQ 129, 131-32 (CCPA 1971). See also MPEP § 804.01.

Regarding combination claim 23, this claim does not require the particulars of the subcombination groups and therefor does not rely on these particulars for patentability and the alleged patentability is in the broad combination. Further, the subcombination devices have separate utility since they can all be used without a second clamp and have use for holding only one object.

Inventions II-V are related as subcombinations disclosed as usable together in a single combination. The subcombinations are distinct if they do not overlap in scope and are not obvious variants, and if it is shown that at least one subcombination is separately usable.

Application/Control Number: 10/706,491

Art Unit: 3723

In the instant case, subcombination group II having housing teeth and spacer teeth can be used without an attachment clip and a clip lock release (as required in group III) and therefor group I has separate utility. Conversely, subcombination group III requiring an attachment clip and clip lock release can be used with radially arrayed housing teeth and spacer teeth (as required in group II) and therefor group III has separate utility. By extending this analysis it is readily apparent that all subcombination groups have separate utility. See MPEP § 806.05(d).

Page 4

The examiner has required restriction between subcombinations usable together. Where applicant elects a subcombination and claims thereto are subsequently found allowable, any claim(s) depending from or otherwise requiring all the limitations of the allowable subcombination will be examined for patentability in accordance with 37 CFR 1.104. See MPEP § 821.04(a). Applicant is advised that if any claim presented in a continuation or divisional application is anticipated by, or includes all the limitations of, a claim that is allowable in the present application, such claim may be subject to provisional statutory and/or nonstatutory double patenting rejections over the claims of the instant application.

Restriction for examination purposes as indicated is proper because all these inventions listed in this action are independent or distinct for the reasons given above and there would be a serious search and examination burden if restriction were not required because one or more of the following reasons apply:

Application/Control Number: 10/706,491 Page 5

Art Unit: 3723

(a) the inventions have acquired a separate status in the art in view of their different classification;

- (b) the inventions have acquired a separate status in the art due to their recognized divergent subject matter;
- (c) the inventions require a different field of search (for example, searching different classes/subclasses or electronic resources, or employing different search queries);
- For example, the search for group II requires inter alia a separate text search for radially arrayed housing teeth and spacer teeth and this search is not required for the searches of the other groups.

 Conversely, the search for group II requires inter alia a separate text search for an attachment clip and a clip lock release and spring between levers and this search is not required for the searches of the other groups. All groups have unique searches. To search all groups would require a serious burden for the Office.
- (d) the prior art applicable to one invention would not likely be applicable to another invention;
- (e) the inventions are likely to raise different non-prior art issues under 35 U.S.C.101 and/or 35 U.S.C. 112, first paragraph.

Applicant is advised that the reply to this requirement to be complete must include (i) an election of a invention to be examined even though the requirement

may be traversed (37 CFR 1.143) and (ii) identification of the claims encompassing the elected invention.

The election of an invention may be made with or without traverse. To reserve a right to petition, the election must be made with traverse. If the reply does not distinctly and specifically point out supposed errors in the restriction requirement, the election shall be treated as an election without traverse. Traversal must be presented at the time of election in order to be considered timely. Failure to timely traverse the requirement will result in the loss of right to petition under 37 CFR 1.144. If claims are added after the election, applicant must indicate which of these claims are readable on the elected invention.

If claims are added after the election, applicant must indicate which of these claims are readable upon the elected invention.

Should applicant traverse on the ground that the inventions are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the inventions to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Robert C. Watson whose telephone number is 571 272-4498. The examiner can normally be reached on Mon. - Thurs., 5:30am - 4:00pm.

Art Unit: 3723

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Joseph J. Hail III can be reached on 571 272-4485. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Robert C. Watson/

Primary Examiner, Art Unit 3723

rcw